- EM 200112
- ED Entered STN: 13 Aug 2001

Last Updated on STN: 21 Jan 2002

Entered Medline: 4 Dec 2001

- L3 ANSWER 23 OF 23 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
- AN 2002:129566 BIOSIS
- DN PREV200200129566
- TI Selective targeting of human endothelial progenitor cells with chimeric VEGF fusion toxin.
- AU Hill, Jonathan M. [Reprint author]; Backer, Marina V. [Reprint author]; Backer, Joseph M. [Reprint author]; Finkel, Toren [Reprint author]
- CS Laboratory of Molecular Biology, National Heart Lung and Blood Institute, Bethesda, MD, USA
- SO Blood, (November 16, 2001) Vol. 98, No. 11 Part 1, pp. 32a. print.
 Meeting Info.: 43rd Annual Meeting of the American Society of Hematology,
 Part 1. Orlando, Florida, USA. December 07-11, 2001. American Society of
 Hematology.
 CODEN: BLOOAW. ISSN: 0006-4971.
- DT Conference; (Meeting)
 Conference; Abstract; (Meeting Abstract)
 Conference; (Meeting Poster)
- LA English
- ED Entered STN: 6 Feb 2002

Last Updated on STN: 26 Feb 2002

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     ANSWER 1 OF 23 USPATFULL on STN
L_3
AN
       2006:267676 USPATFULL
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       Methods for generating stably linked complexes composed of homodimers,
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IN
       Chang, Chien Hsing, Downingtown, PA, UNITED STATES
       Goldenberg, David M., Mendham, NJ, UNITED STATES
       McBride, William J., Boonton, NJ, UNITED STATES
       Rossi, Edmund A., Nutley, NJ, UNITED STATES
PA
       IBC PHARMACEUTICALS, INC. (U.S. corporation)
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                           A1 20061012
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ΑI
       US 2006-389358
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PRAI
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       US 2005-751196P
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LN.CNT 3102
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              C07K0014-82 [I,A]; C07K0016-30 [I,A]; C07K0016-18 [I,C*];
              C07K0014-415 [I,A]; A61K0039-00 [I,A]; C07K0016-46 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 2 OF 23 USPATFULL on STN
ΑN
       2006:267619 USPATFULL
ΤI
       Stably tethered structures of defined compositions with multiple
       functions or binding specificities
IN
       Chang, Chien Hsing, Downingtown, PA, UNITED STATES
       Goldenberg, David M., Mendham, NJ, UNITED STATES
       McBride, William J., Boonton, NJ, UNITED STATES
       Rossi, Edmund A., Nutley, NJ, UNITED STATES
       IBC PHARMACEUTICALS, INC. (U.S. corporation)
PA
PΙ
       US 2006228300
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ΑI
       US 2006-391584
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                           20051216 (60)
DT
       Utility
FS
      APPLICATION
LN CNT 5545
INCL
       INCLM: 424/001.490
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 3 OF 23 USPATFULL on STN
L3
AN
       2006:222231 USPATFULL
ΤI
       Molecules for transporting a compound across the blood-brain barrier
       Beliveau, Richard, Montreal, CANADA
IN
       Demeule, Michel, Beaconsfield, CANADA
       Che, Christian, Montreal, CANADA
       Regina, Anthony, Montreal, CANADA
PA
       Angiochem, Inc., Laval, CANADA (non-U.S. corporation)
                           A1 20060824
A1 20050721
PΙ
       US 2006189515
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       US 2005-185947
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       US 2005-653928P
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PRAI
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LN.CNT 2557
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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     ANSWER 4 OF 23 USPATFULL on STN
ΑN
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ΤI
       Targeted polypeptides
ΙN
       Rosenblum, Michael G., Sugar Land, TX, UNITED STATES
       Cheung, Lawrence, Houston, TX, UNITED STATES
       Lyu, Mi-Ae, Houston, TX, UNITED STATES
PΑ
       Research Development Foundation, Carson City, NV, UNITED STATES (U.S.
       corporation)
PΤ
       US 2006171919
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       US 2006-345661
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              C07K0014-415 [I,A]; C07K0014-195 [I,A]; A61K0036-47 [I,A];
              A61K0036-185 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 5 OF 23 USPATFULL on STN
AN
       2006:181403 USPATFULL
ΤI
       Methods and compositions for needleless delivery of macromolecules
IN
       Mrsny, Randall J., Los Altos Hills, CA, UNITED STATES
PΙ
       US 2006153798
                           A1 20060713
                           A1 20051004 (11)
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       US 2005-244349
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       US 2004-615970P
       US 2005-684484P
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APPLICATION
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              A61K0038-20 [I,A]; A61K0038-05 [I,C]; A61K0038-05 [I,A];
       I PCR
              A61K0038-06 [I,C]; A61K0038-06 [I,A]; A61K0038-19 [I,C];
              A61K0038-19 [I,A]; A61K0038-20 [I,C]; A61K0039-02 [I,C];
              A61K0039-02 [I,A]; A61K0039-08 [I,C]; A61K0039-08 [I,A];
              A61K0039-395 [I,C]; A61K0039-395 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L3
       ANSWER 6 OF 23
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       2006119128 PCTFULL ED 20061114 EW 200645
AN
       VASCULAR TARGETING OF OCULAR NEOVASCULARIZATION
TIEN
TIFR
       CIBLAGE VASCULAIRE DE NEOVASCULARISATION OCULAIRE
IN
       CAMPOCHIARO, Peter, 3127 Stoney Mist Drive, US;
       ROSENBLUM, Michael, G., 3127 Stoney Mist Drive, Sugarland, Texas 77479,
       RESEARCH DEVELOPMENT FOUNDATION, 402 North Division Street, Carson City,
PA
       Nevada 89703, US
       DE LA PAZ, Monica, Fulbright & Jaworski L.L.P., 600 Congress Avenue,,
AG
       Suite 2400, Austin, Texas 78701; 78701, US
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L3
       ANSWER 7 OF 23
AN
       2006101782 PCTFULL ED 20061002 EW 200639
TIEN
       A CYSTEINE-CONTAINING PEPTIDE TAG FOR SITE-SPECIFIC CONJUGATION OF
       PROTEINS
       ETIQUETTE PEPTIDIQUE CONTENANT UNE CYSTEINE POUR CONJUGAISON DE
TIFR
       PROTEINES SPECIFIQUE D'UN SITE
       BACKER, Marina, V., 93 Westledge Road, W. Simsbury, Connecticut 06092,
IN
       BACKER, Joseph, M., 93 Westledge Road, W. Simsbury, CT 06092, US
       SIBTECH, INC., 705 Mountain Road, Newington, Connecticut 06111, US
PA
       GARABEDIAN, Todd, E., Wiggin and Dana LLP, One Century Tower, New Haven,
AG
       Connecticut 06508-1832; 06508-1832, US
LAF
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       WO 2006101782
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       US 2005-11083508
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       C07K0014-475 [I,A]; C07K0014-52 [I,A]; C07K0016-46 [I,A]
IPCI
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       ANSWER 8 OF 23
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L3
       2006086870 PCTFULL ED 20060830 EW 200634
AN
       APROTININ POLYPEPTIDES FOR TRANSPORTING A COMPOUND ACROSS THE
TIEN
       BLOOD-BRAIN BARRIER
TIFR
       POLYPEPTIDES D' APROTININE POUR TRANSPORTER UN COMPOSE A TRAVERS
       UNE BARRIERE SANG-CERVEAU
       CHE, Christian, 7385 Avenue Chateaubriand, Montreal, Quebec H2R 2L7, CA;
IN
       REGINA, Anthony, 7385 Avenue Chateaubriand, Montreal, Quebec H2R 2L7,
       DEMEULE, Michel, 343 Preston, Beaconsfield, Quebec H9W 1Z2, CA;
       BELIVEAU, Richard, 266 Wilson, Montreal, Quebec H3E 1L8, CA
PA
       ANGIOCHEM INC., 500 Cartier Boulevard West, Laval, Quebec H7V 5B7, CA
       FORGET, Janique et al., BCF LLP, 1100 Rene-Levesque Blvd. West, 25th
AG
       Floor, Montreal, Quebec H3B 5C9, CA
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       [I,A]; A61K0051-08 [I,A]; A61K0049-14 [I,A]; A61P0025-00 [I,A]
       C12N0015-15 [I,C*]; C07K0014-81 [I,C*]; A61K0047-48 [I,C*]; A61K0047-42
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L3
       ANSWER 9 OF 23
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       2006083961 PCTFULL ED 20060814 EW 200632
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       LYU, Mi-Ae, 7490 Brompton St., #475, Houston, Texas 77025, US;
IN
       ROSENBLUM, Michael G., 3127 Stoney Mist Drive, Sugar Land, Texas 77479,
       CHEUNG, Lawrence, 6119 Gladewell Dr., Houston, Texas 77072, US
PA
       RESEARCH DEVELOPMENT FOUNDATION, 402 North Division Street, Carson City,
       Nevada 89703, US
       PARKER, David L., FULBRIGHT & JAWORSKI LLP, FULBRIGHT TOWER, 1301
AG
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Mckinney, Suite 5100, Houston, Texas 77010-3095; 77010-3095, US
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       WO 2006-US3547
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L3
       ANSWER 10 OF 23
       2006044205 PCTFULL ED 20060502 EW 200617
AN
       METHODS AND COMPOSITIONS FOR NEEDLELESS DELIVERY OF MACROMOLECULES
TIEN
       METHODES ET COMPOSITIONS POUR APPORT SANS AIGUILLE DE MACROMOLECULES
TIFR
       MRSNY, Randall, J., 11620 Buena Vista Drive, Los Altos Hills, CA 94022,
IN
       TRINITY BIOSYSTEMS, INC., 1455 Adams Drive, Suite 1316, Menlo Business
PΑ
       Park, Building 15, Menlo Park, CA 94025, US
       GEORGE, Nikolaos, C. et al., Jones Day, 222 East 41st Street, New York,
ΑG
       NY 10017-6702; 10017-6702, US
LAF
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       WO 2006044205
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AΙ
       A61K0031-553 [I,A]; A61K0031-554 [I,A]
IPCI
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     ANSWER 11 OF 23
                         MEDLINE on STN
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     2006586854
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ΤI
     Receptor-targeted liposomal delivery of boron-containing cholesterol
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     Thirumamagal B T S; Zhao Xiaobin B; Bandyopadhyaya Achintya K;
AU
     Naranyanasamy Sureshbabu; Johnsamuel Jayaseharan; Tiwari Rohit; Golightly
     Danold W; Patel Vimalkumar; Jehning Brian T; Backer Marina V; Barth Rolf
     F; Lee Robert J; Backer Joseph M; Tjarks Werner
CS
     Division of Medicinal Chemistry & Pharmacognosy, The Ohio State
    University, Columbus, 43210, USA.
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R01 CA098945 (NCI)

NC

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Bioconjugate chemistry, (2006 Sep-Oct) Vol. 17, No. 5, pp. 1141-50.
SO
     Journal code: 9010319. ISSN: 1043-1802.
CY
     United States
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DT
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     (RESEARCH SUPPORT, U.S. GOV'T, NON-P.H.S.)
     English
LΑ
     NONMEDLINE; IN-PROCESS; NONINDEXED; Priority Journals
FS
     Entered STN: 5 Oct 2006
ED
     Last Updated on STN: 14 Dec 2006
L3
     ANSWER 12 OF 23 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
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AN
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DN
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     Specific targeting of tumor endothelial cells by a Shiga-like
TI
     Toxin-VEGF fusion protein as a novel treatment strategy for
     pancreatic cancer.
     Hotz, Hubert G.; Backer, Joseph M.; Backer, Marina V.; Hotz, Birgit;
ΑU
     Bhargava, Sarah; Buhr, Heinz J.
SO
     Gastroenterology, (APR 2006) Vol. 130, No. 4, Suppl. 2, pp. A132.
     Meeting Info.: Digestive Disease Week Meeting/107th Annual Meeting of the
     American-Gastroenterological-Association. Los Angeles, CA, USA. May 19
     -24, 2006. Amer Gastroenterol Assoc Inst.
     CODEN: GASTAB. ISSN: 0016-5085.
DT
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
     English
LΑ
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     Entered STN: 4 Oct 2006
     Last Updated on STN: 4 Oct 2006
L3
     ANSWER 13 OF 23 USPATFULL on STN
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       2005:254937 USPATFULL
       Cysteine-containing peptide tag for site-specific conjugation of
TТ
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       Backer, Marina V., W. Simsbury, CT, UNITED STATES
TN
       Backer, Joseph M., W. Simsbury, CT, UNITED STATES
PΤ
       US 2005221431
                           A1 20051006
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       US 2005-83508
       Continuation-in-part of Ser. No. US 2001-872712, filed on 1 Jun 2001,
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       Backer, Marina V., W. Simsbury, CT, UNITED STATES
       Backer, Joseph M., W. Simsbury, CT, UNITED STATES
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       NOVEL BICYCLIC UREA DERIVATIVES USEFUL IN THE TREATMENT OF CANCER AND
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       DUMAS, Jacques, 98 Farmview Road, Bethany, CT 06524, US [US, US];
       BOYER, Stephen, Mittelstrasse 55, D-40721 Hilden, DE [US, DE];
       VERMA, Sharad, 29 Harbour Close, New Haven, CT 06519, US [US, US];
       ADNANE, Lila, 28 Concord Drive, Madison, CT 06443, US [MA, US];
       CHEN, Yuanwei, 15 Blue Ride Lane, North Haven, CT 06473, US [US, US];
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LEE, Wendy, 282 Evergreen Avenue, Hamden, CT 06518, US [US, US];
PHILLIPS, Barton, 498 Whitney Avenue, Apt. 3D, New Haven, CT 06511, US
SMITH, Roger, A., 65 Winterhill Road, Madison, CT 06443, US [US, US];
SCOTT, William, J., Saddle Hill Drive, Guilford, CT 06437, US [US, US];
BURKE, Jennifer, 216 Bishop Street, Apt. 309, New Haven, CT 06511, US
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CHEN, Jianqing, 117 Frederick Street, Apt. 2-L, New Haven, CT 06515, US
[CA, US];
CHEN, Zhi, 865 Mix Avenue, #409, Hamden, CT 06514, US [CN, US];
FAN, Jianmei, 121 October Hill Road, Hamden, CT 06518, US [CN, US];
MIRANDA, Karl, 100 State Street, #71, North Haven, CT 06473, US [IN,
RAUDENBUSH, Brian, 45 Daniels Road, Charlton, MA 01507, US [US, US];
REDMAN, Aniko, 66 E. Street, Derby, CT 06418, US [HU, US];
SHAO, Jianxing, 80 Ridgecrest Drive, Cheshire, CT 06410, US [CA, US];
SU, Ning, 121 October Hill Road, Hamden, CT 06518, US [CN, US];
WANG, Gan, 5 Cassella Drive, Wallingford, CT 06492, US [CN, US];
YI, Lin, 58 Magnolia Road, Milford, CT 06460, US [CN, US];
ZHU, Qingming, 11 Bassett Street, Apt. D4, West Haven, CT 06516, US [CN,
BAYER PHARMACEUTICALS CORPORATION, 400 Morgan Lane, West Haven, CT
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DUMAS, Jacques, 98 Farmview Road, Bethany, CT 06524, US [US, US], for US
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PA

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       A61K031-444; A61P035-00
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       ANSWER 16 OF 23
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       DUMAS, Jacques, 98 Farmview Road, Bethany, CT 06524, US [FR, US];
       LEE, Wendy, 282 Evergreen Avenue, Hamden, CT 06518, US [US, US];
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       CHEN, Zhi, 865 Mix Avenue #409, Hamden, CT 06514, US [CN, US];
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AG

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YI, Lin, 58 Magnolia Road, Milford, CT 06460, US [CN, US], for US only
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       ANSWER 17 OF 23
                         PCTFULL
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       2003088950 PCTFULL ED 20031105 EW 200344
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       EDWARDS, David, A., 171 Commonwealth Avenue, Boston, MA 02116, US [US,
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       DEAVER, Daniel, R., 4 Maple Brook Lane, Franklin, MA 02038, US [US, US];
       FULFORD-JONES, Thaddeus, R., F., 133 Lowell Mail Center, Harvard
       University, Cambridge, MA 02138, US [GB, US];
       KUCERA, Jane, N., Eleven Knowlton Drive, Action, MA 01720, US [US, US];
       TEE, Shang-You, 20 Mead Street, #1, Allston, MA 02134, MY [US, US]
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       PABST, Patrea, L., Holland & Knight L.L.P, One Atlantic Center, 1201
       West Peachtree Street, N.E., Suite 2000, Atlanta, GA 30309-3400, US
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     ANSWER 18 OF 23 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
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AN
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ΤI
     Targeting angiogenesis.
     Backer, Marina [Reprint author]; Hu, Tao [Reprint author]; Gaynutdinov,
AU
     Timur [Reprint author]; Aloise, Renee [Reprint author]; Arab, Mohamed
     [Reprint author]; Przekop, Kristen [Reprint author]; Backer, Joseph
     [Reprint author]
CS
     SibTech, Inc., 705 North Mountain Road, Newington, CT, 06111, USA
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     International Journal of Molecular Medicine, (2002) Vol. 10, No.
     Supplement 1, pp. S56. print.
     Meeting Info.: 7th World Congress on Advances in Oncology and the 5th
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    October 10-12, 2002.
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     Last Updated on STN: 20 Nov 2002
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       Backer, Joseph M., W. Simsbury, CT, United States
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
       RECOMBINANT PROTEINS CONTAINING SHIGA-LIKE TOXIN AND
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       BACKER, Joseph, M.
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     SibTech, Inc., Newington, Connecticut 06111, USA.. mbacker@sibtech.com
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    Backer M V; Budker V G; Backer J M
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    SibTech Inc., 705 North Mountain Road, Newington, CT 06111, USA..
CS
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    Journal of controlled release : official journal of the Controlled Release
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